#### New Jersey Division of HIV/AIDS Services Persons Living with HIV/AIDS as of December 31, 2005 Female NJ Residents

1.	Current HIV/AIDS Category	Adult/Adolescent * Cases %		Pediatr: Cases	%		Tota Cases	8
	AIDS-Any OI AIDS-CD4 Only HIV Only	1727 15 3916 34 5928 51		37 0 123	23 0 77		1764 3916 6051	15 33 52
	Total	11571 100		160	100		11731	100
2.	Current Age * Cases %	3. Race/Eth.		Adult/Ad	% C	ediatrio	Cases	11 % 
		White, Not Hispa Black, Not Hispa Hispanic Other/Unknown  Total	anic	1919 7387 2086 179  11571 1	17 64 18 2	14 9 117 73 26 16 # # 160 100	1933 7504 2112 182  11731	16 64 18 2
4.	Patient Group	Males	%	F	emales	8 8	osure Cate Tota	il %
	Men sex with men (MSM) Injection drug user (IDU) MSM/IDU Heterosexual contact*** Risk not reported/other****	0 0 0 0 0	0 0 0 0 0		0 3414 0 7063 871	0 30 0 62 8	341 706 87	0 0 4 30 0 0 53 62 71 8
	Total	0	0		11348	100	1134	
		Males	용	F	emales	; %	ıre Catego Tota	1 %
	Parent at risk/has AIDS/HIV Risk not reported/other****	0 0	0		353 30	92 8	 35 3	
	Total		0	<del>-</del> ·	383	100	38	

NOTE: Includes only those persons known to be infected with HIV.

- Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- Classification based on current age at the end of December 2005.
- 223 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.
- \*\*\* Included in this category are persons with no other risk identified
  - who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.
- \*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

### New Jersey Division of HIV/AIDS Services AIDS Cases Reported as of December 31, 2005 Female NJ Residents

	Adult/Ado	lescent*	Pedia	itric*	To	otal
1. Disease Category	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	3466 ( 25)	2828 ( 82)	128 ( 32)	103 ( 80)	3594 ( 25)	2931 ( 82)
Other OI w/o PCP	3272 ( 24)	2467 ( 75)	243 ( 62)	132 ( 54)	3515 ( 25)	2599 ( 74)
KS Alone	36 ( 0)	27 ( 75)	0 ( 0)	0 ( .)	36 ( 0)	27 ( 75)
No Disease Listed	7008 ( 51)	2929 ( 42)	23 ( 6)	10 ( 43)	7031 ( 50)	2939 ( 42)
Total	13782 (100)	8251 ( 60)	394 (100)	245 ( 62)	14176 (100)	8496 ( 60)

				Adult/	Adl*	Pediatr	ic*	Total	
2. Age *	Cases	용	<ol><li>Race/Eth.</li></ol>	Cases	용	Cases	%	Cases	용
Under 5	282	2	White, Not Hispanic	2467	18	59	15	2526	18
5-12	112	1	Black, Not Hispanic	9086	66	258	65	9344	66
13-19	87	1	Hispanic	2171	16	74	19	2245	16
20-29	2321	16	Other/Unknown	58	0	#	#	61	0
30-39	6450	45							
40-49	3577	25	Total	13782	100	394	100	14176	100
Over 49	1347	10							
Unknown	0	0							

4.	Patient	Group
----	---------	-------

Total

14176 100

Patient Group	Adult/Adolescent Modified Exposure							
	Males	%	Females	8	Total	%		
Men sex with men (MSM)	0	0	0	0	0	0		
Injection drug user (IDU)	0	0	6140	45	6140	45		
MSM/IDU	0	0	0	0	0	0		
Heterosexual contact***	0	0	6776	49	6776	49		
Risk not reported/other***	0	0	854	6	854	6		
Total	0	0	13770	100	13770	100		

	Males	P∈ %	ediatric Modified Females	-	Categorie: Total	5 %
Parent at risk/has AIDS/HIV	0	0	383	94	383	94
Risk not reported/other***	0	0	23	6	23	6
Total	0	0	406	100	406	100

- # indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- Classification at time of AIDS diagnosis.
- \*\* 12 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.
- \*\*\* Included in this category are persons with no other risk identified
  - who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.
- $\ensuremath{^{****}}$  Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

## New Jersey Division of HIV/AIDS Services AIDS Cases Reported as of December 31, 2005 Female NJ Residents

## 5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis	Number of Cases	Number of Deaths	Case-Fatality Rate
Before 1985	107	98	92%
1985	166	159	96%
1986	264	249	94%
1987	402	384	96%
1988	450	426	95%
1989	598	543	91%
1990	680	623	92%
1991	731	676	92%
1992	969	844	87%
1993	1547	1187	77%
1994	1231	821	67%
1995	1165	680	58%
1996	996	468	47%
1997	844	357	42%
1998	625	228	36%
1999	622	214	34%
2000	607	174	29%
2001	562	160	28%
2002	514	102	20%
2003	431	63	15%
2004	414	33	8%
2005	251	7	3%
Total	14176	8496	60%

# New Jersey Division of HIV/AIDS Services HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005 Female NJ Residents

				Adult/A	Adl*	Pediat	ric*	Total	
1. Age *	Cases	%	<ol><li>Race/Ethnicity</li></ol>	Cases	용	Cases	%	Cases	%
Under 5	189	3	White, Not Hispanic	1088	16	29	13	1117	16
5-12	40	1	Black, Not Hispanic	4258	64	154	67	4412	64
13-19	243	4	Hispanic	1176	18	43	19	1219	18
20-29	1812	26	Other/Unknown	140	2	#	#	143	2
30-39	2725	40							
40-49	1363	20	Total	6662	100	229	100	6891	100
Over 49	519	8							
Unknown	0	0							
Total	6891 1	L00							

# 3. Patient Group Adult/Adolescent Modified Exposure Categories \*\*

	Males	%	Females	%	Total	%	
Men sex with men (MSM)	0	0	0	0	0	0	
Injection drug user (IDU)	0	0	2094	31	2094	31	
MSM/IDU	0	0	0	0	0	0	
Heterosexual contact***	0	0	3995	60	3995	60	
Risk not reported/other***	0	0	571	9	571	9	
Total	0	0	6660	100	6660	100	

	Males	Pediatric %		Exposure %	Categories Total	ે
Parent at risk/has AIDS/HIV Risk not reported/other****	0	0 0	211 20	91 9	211 20	91 9
Total	0	0	231	100	231	100

- \* Classification at time of first HIV+ test.
- # indicates that number is not shown due to small cell size,
  in accordance with NJDHSS security and confidentiality policies.
- \*\* 2 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.
- \*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.
- \*\*\*\* Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

### New Jersey Division of HIV/AIDS Services HIV/AIDS Cases Reported as of December 31, 2005 Female NJ Residents

					Adult/Ado	Pediatric *			Tot			
1.	Current HI	V/AIDS Ca	ategory		Cases	%	Case	es	%	Cases	%	
	AIDS-Any Oi AIDS-CD4 On HIV Only				7369 6405 6662	36 31 33		93 9 29	62 1 36	7762 6414 6891	37 30 33	
	Total				20436	100	63	31	100	21067	100	
2.	Age *	Cases	%	3.	Race/Eth.		Adult/A	Adl*	Pediat Cases	ric*	To Cases	tal %
۵.				٠.								
	Under 5 5-12 13-19 20-29 30-39 40-49 Over 49	501 130 439 4999 9061 4275 1662	2 1 2 24 43 20 8			ot Hispanic t Hispanic nown	3555 13340 3344 197  20436	65 16 1	88 416 120 7 	14 66 19 1 	3643 13756 3464 204  21067	17 65 16 1  100
	Unknown	0	0									

4.	Patient Group	Ad	Adult/Adolescent Modified Exposure Categories *								
		Males	%	Females	%	Total	용				
	Men sex with men (MSM)	0	0	0	0	0	0				
	Injection drug user (IDU)	0	0	8234	40	8234	40				
	MSM/IDU	0	0	0	0	0	0				
	Heterosexual contact***	0	0	10771	53	10771	53				
	Risk not reported/other***	0	0	1425	7	1425	7				
	Total	0	0	20430	100	20430	100				

		Pe	diatric Modified	Exposure	Categories	
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	0	0	594	93	594	93
Risk not reported/other***	0	0	43	7	43	7
Total	0	0	637	100	637	100

NOTE: Includes only those persons known to be infected with HIV.

- # Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- Classification at time of first HIV+/AIDS diagnosis.

Total

21067 100

- \*\* 6 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.
- \*\*\* Included in this category are persons with no other risk identified
- who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown. \*\*\*\* Included in this category are persons with modes of transmission of
- \*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

## New Jersey Division of HIV/AIDS Services HIV/AIDS Cases Reported as of December 31, 2005 Female NJ Residents

## 5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Cases	Number Known Dead	Case-Fatality Rate
Before 1985	133	116	87%
1985	240	211	88%
1986	409	343	84%
1987	613	521	85%
1988	755	635	84%
1989	1012	803	79%
1990	1235	923	75%
1991	1392	963	69%
1992	2210	1192	54%
1993	1915	983	51%
1994	1623	700	43%
1995	1438	553	38%
1996	1238	340	27%
1997	1130	267	24%
1998	884	200	23%
1999	886	179	20%
2000	908	139	15%
2001	780	114	15%
2002	766	75	10%
2003	640	49	8%
2004	539	21	4%
2005	321	9	3%
Total	21067	9336	44%